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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/713,695	11/15/2000	Stein A. Lundby	PA000469	3312
23696	7590 08/03/2004		EXAMINER	
Qualcomm :	Incorporated	HO, DUC CHI		
Patents Department 5775 Morehouse Drive			ART UNIT	PAPER NUMBER
San Diego, CA 92121-1714			2665	.4
			DATE MAILED: 08/03/200	4

Please find below and/or attached an Office communication concerning this application or proceeding.

		Applicati	on No.	Applicant(s)			
4 ,		09/713,6	95	LUNDBY, STEIN A.			
	Office Action Summary	Examine	7	Art Unit			
		Duc C Ho	•	2665			
Period fo	The MAILING DATE of this communica r Reply	ation appears on th	e cover sheet with the	correspondence address			
THE I - Exter after - If the - If NO - Failur Any r	ORTENED STATUTORY PERIOD FOR MAILING DATE OF THIS COMMUNIC, sions of time may be available under the provisions of SIX (6) MONTHS from the mailing date of this commun period for reply specified above is less than thirty (30) or period for reply is specified above, the maximum statute to reply within the set or extended period for reply will eply received by the Office later than three months after d patent term adjustment. See 37 CFR 1.704(b).	ATION. 37 CFR 1.136(a). In no exication. days, a reply within the statory period will apply and v I, by statute, cause the app	rent, however, may a reply be til tutory minimum of thirty (30) day rill expire SIX (6) MONTHS from Dication to become ABANDONE	mely filed ys will be considered timely. the mailing date of this communication. ED (35 U.S.C. § 133).			
Status							
1)[🛛	Responsive to communication(s) filed	on 15 November 2	000.				
)⊠ This action is r					
· —	<u>'-</u>						
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Dispositi	on of Claims						
5)⊠ 6)⊠ 7)□	Claim(s) <u>1-41</u> is/are pending in the app 4a) Of the above claim(s) is/are Claim(s) <u>1-40</u> is/are allowed. Claim(s) <u>41</u> is/are rejected. Claim(s) is/are objected to. Claim(s) are subject to restriction	withdrawn from co					
Application	on Papers						
9) 🗌 🗆	The specification is objected to by the E	Examiner.					
10) 🔲 -	10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.						
	Applicant may not request that any objection	on to the drawing(s) I	oe held in abeyance. Se	e 37 CFR 1.85(a).			
	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11)[7	The oath or declaration is objected to b	y the Examiner. N	ote the attached Office	Action or form PTO-152.			
Priority u	nder 35 U.S.C. § 119						
a)[Acknowledgment is made of a claim for All b) Some * c) None of: 1. Certified copies of the priority do 2. Certified copies of the priority do 3. Copies of the certified copies of application from the Internationa	ocuments have been been been to be the priority documents and the priority documents are the priority documents.	en received. en received in Applicati ents have been receive e 17.2(a)).	ion No ed in this National Stage			
* S	ee the attached detailed Office action f	or a list of the certi	fied copies not receive	ed.			
Attachment	` '						
	of References Cited (PTO-892) of Draftsperson's Patent Drawing Review (PTO	LQ48\	4) Interview Summary Paper No(s)/Mail Da				
3) 🔲 Inform	ation Disclosure Statement(s) (PTO-1449 or PT No(s)/Mail Date			ratent Application (PTO-152)			
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DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102(b) that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless –

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

2. Claim 1 is rejected under 35 U.S.C. 102(b) as being anticipated by Padovani et al. (WO 99/23844-in IDS record), hereinafter referred to as Padovani.

Regarding claim 1, Padovani discloses a method and apparatus for high rate data transmission.

means for generating an estimate (The mobile 6 inherently generates a C/I estimate by using the FAC bit, see page 40, lines 11-28) of whether transmitting a data request information signal would result in selection of the access terminal by the access network (the mobile station 6 performs the C/I measured on each received pilot signal, and selects a base station for accessing base on this measurement, see page 46, lines 15-39); and

means for reducing the power of signals transmitted by the access terminal apparatus based on the estimate (the mobile station inherently decreases the transmit power if any one of the received FAC or RPC bits commands the mobile station to decrease the transmit power, see page 40, lines 5-28, and table 4).

Allowable Subject Matter

3. Claims 1-40 are allowed.

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Conclusion

4. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Yoshida et al. (US 5,734,647); Haartsen (US 5,491,837); Bruckert (US 5,038,399) are cited to show a method and apparatus for reducing transmission power in a high data rate system, which is considered pertinent to the claimed invention.

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Duc Ho whose telephone number is (703) 305-1332. The examiner can normally be reached on Monday through Friday from 7:00 am to 3:30 pm.

If attempt to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Huy Vu, can be reached on (703) 308-6602.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (703) 305-4750

6. Any response to this action should be mailed to:

Commissioner of Patents and Trademarks

Washington, D.C. 20231

or faxed to:

(703) 872-9306

Hand-delivered responses should be brought to Crystal Park II, 2121 Crystal Drive, Arlington. VA, Sixth Floor (Receptionist).

Patent Examiner

Duc Ho

7-23-04